

FIG. 1

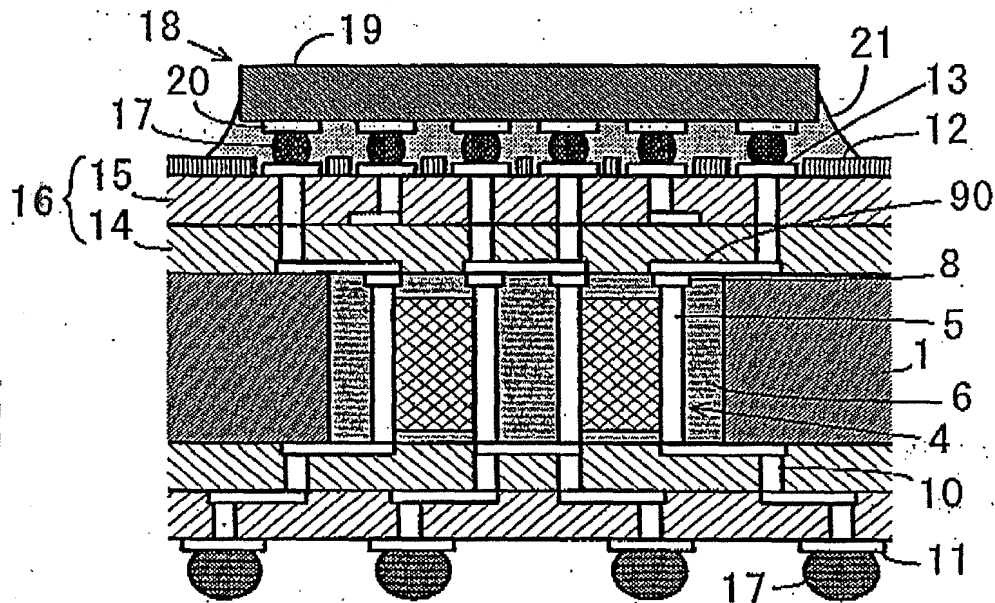
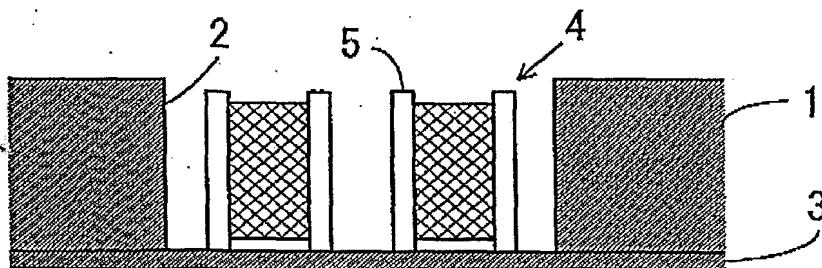


FIG. 2



FIG. 3



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FIG. 4

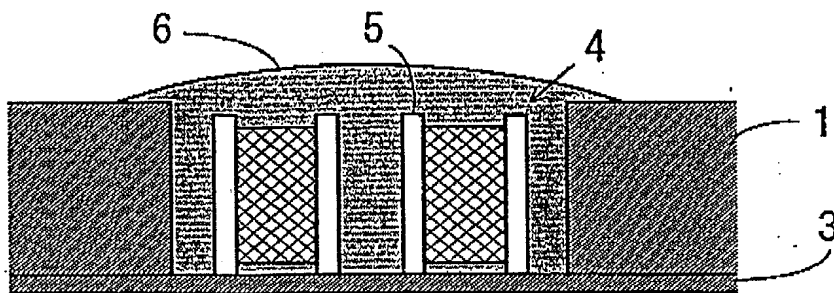


FIG. 5

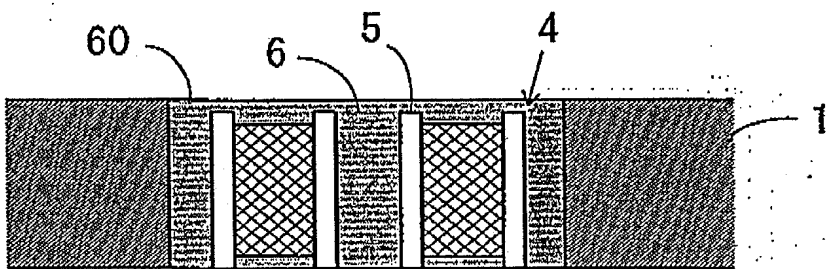
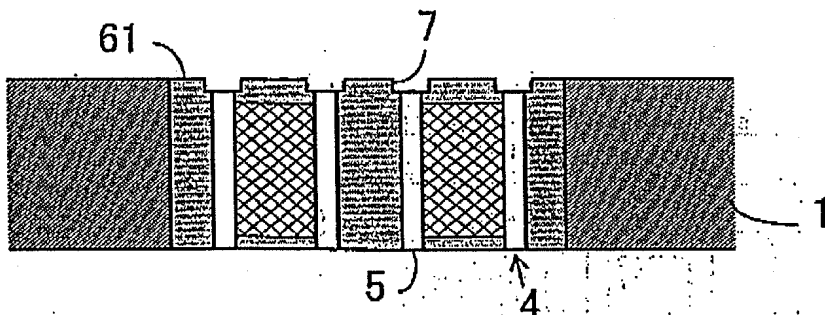


FIG. 6



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FIG. 7

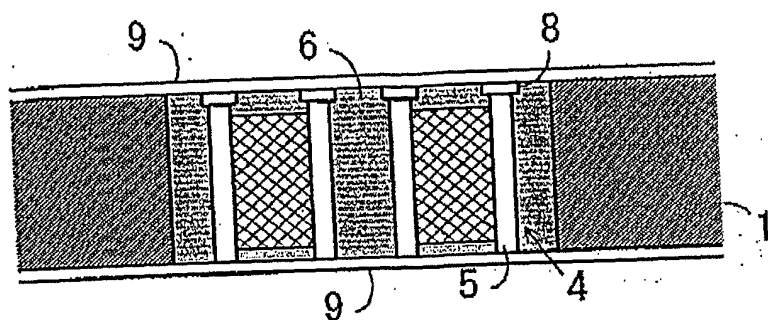


FIG. 8

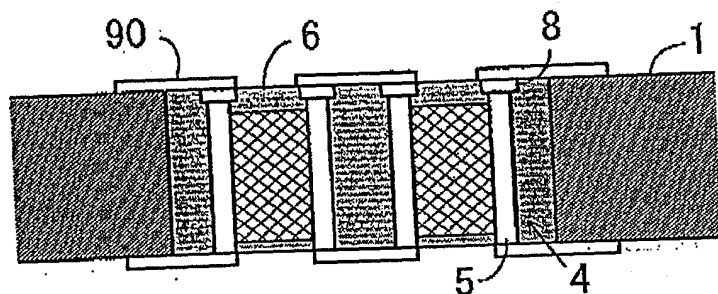
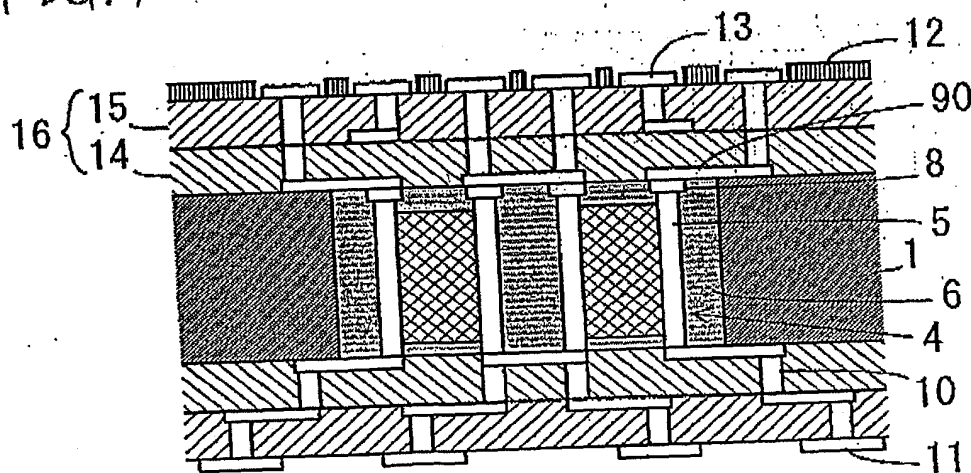


FIG. 9



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FIG. 10

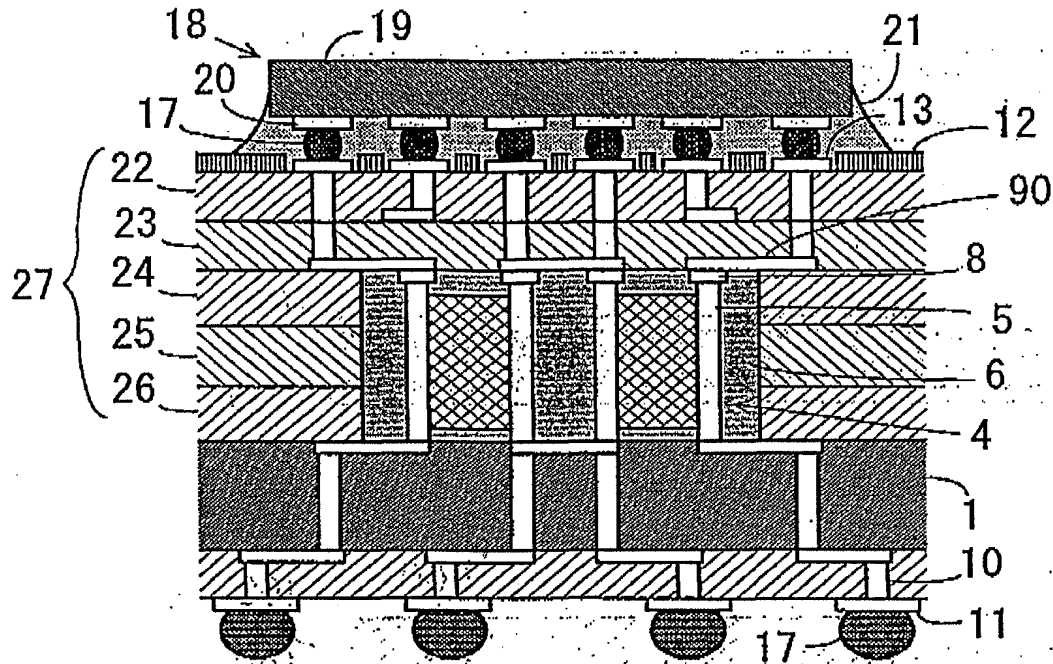
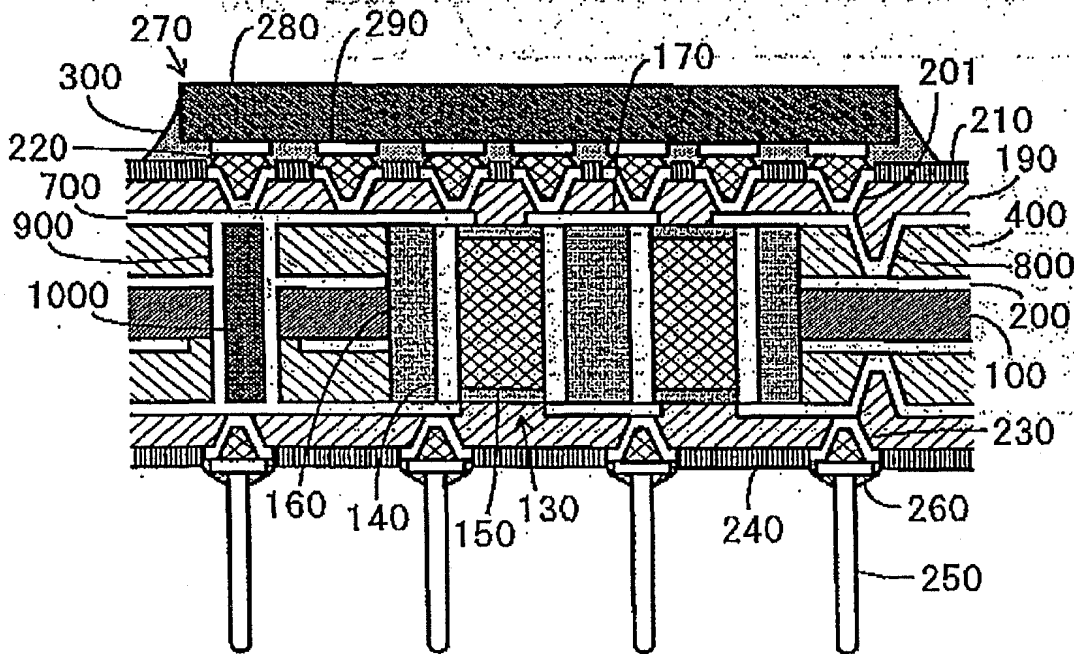


FIG. 11



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FIG. 12

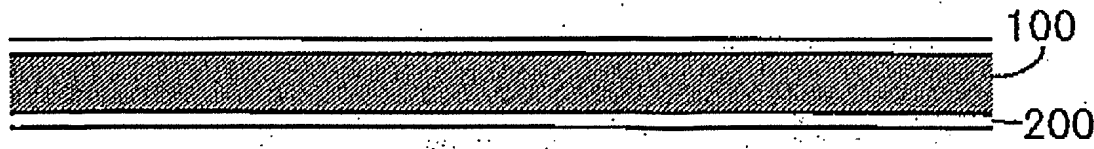


FIG. 13

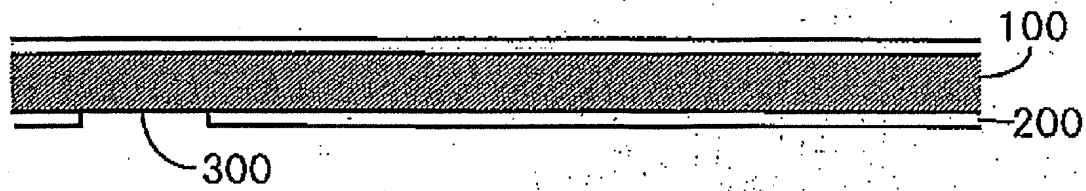


FIG. 14

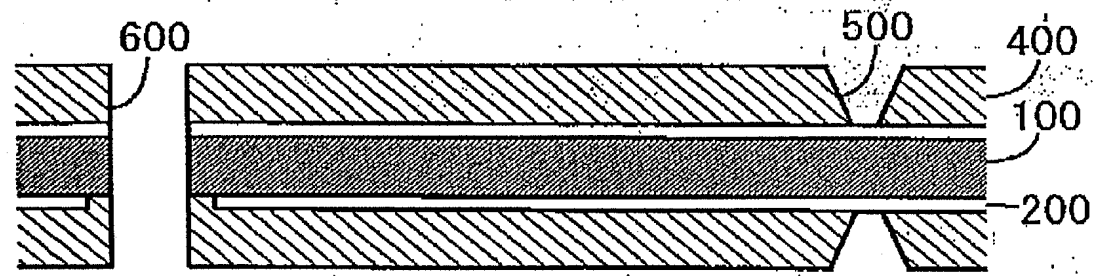


FIG. 15

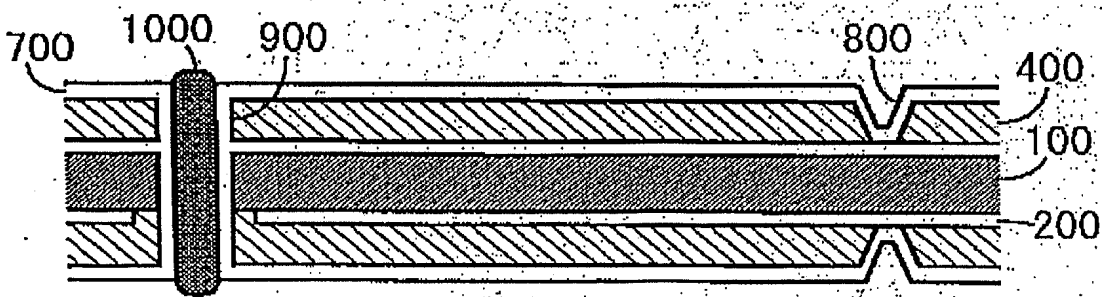


FIG. 16

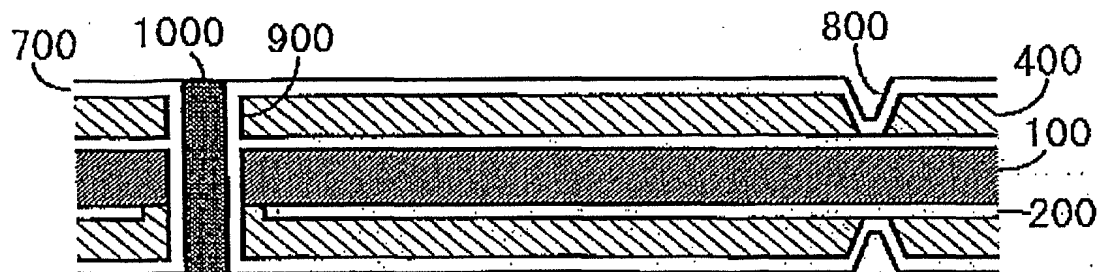


FIG. 17

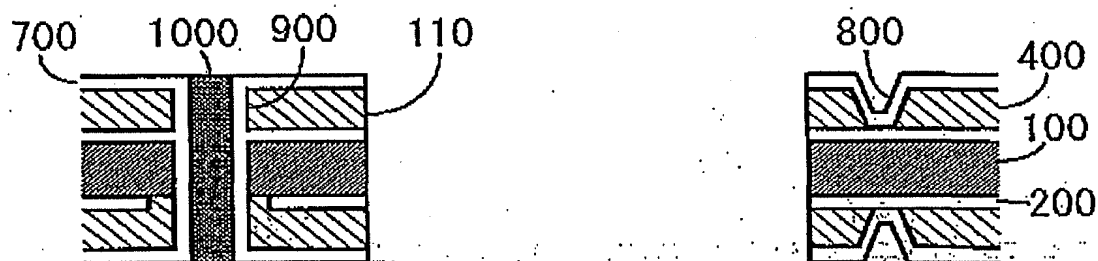


FIG. 18

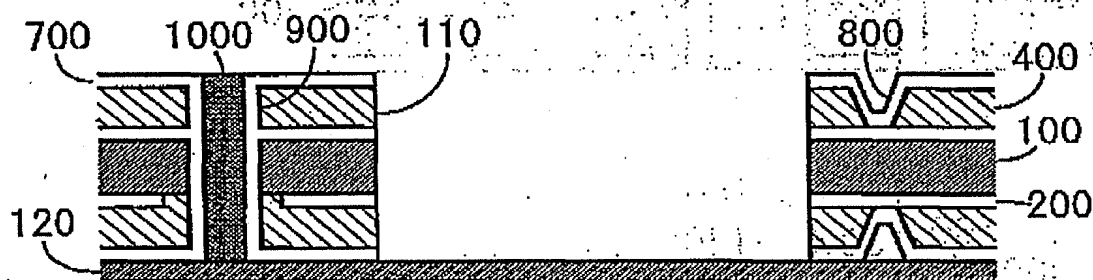
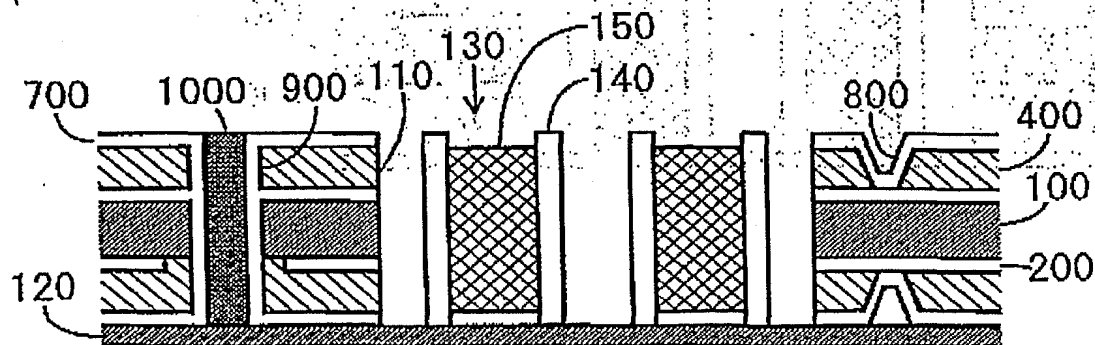


FIG. 19



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FIG. 20

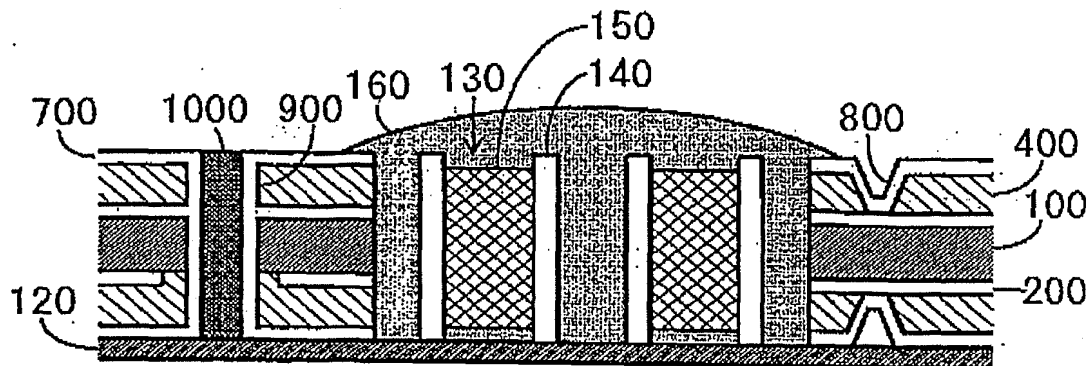


FIG. 21

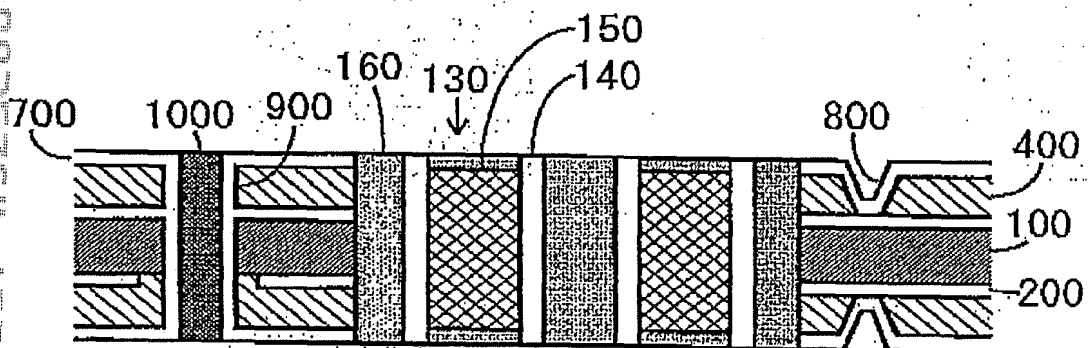


FIG. 22

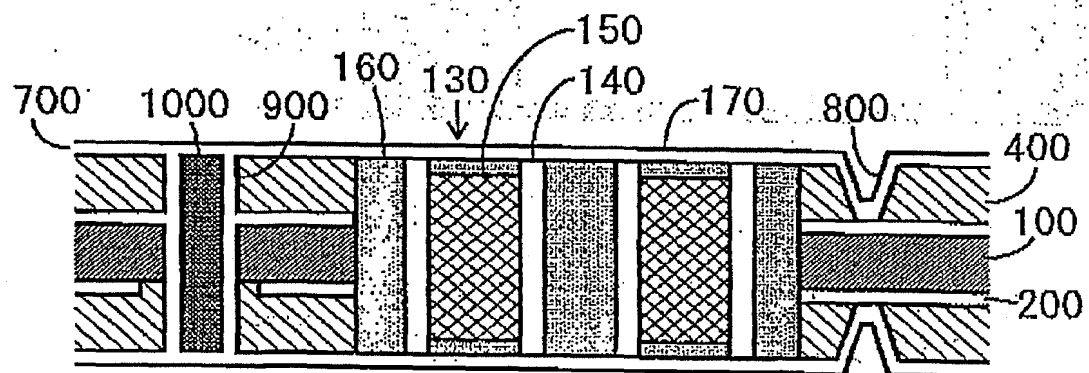


Figure 1 consists of 12 panels, labeled (a) through (l), each showing a line graph of log₁₀ CFU/g versus time in hours. The y-axis for all panels ranges from 0 to 10, and the x-axis ranges from 0 to 24 hours. The graphs show the growth of *E. coli* O157:H7 in ground beef under various conditions. Panel (a) shows a control group with a steady increase in CFU. Panel (b) shows a group with a slight decrease in CFU. Panel (c) shows a group with a significant decrease in CFU. Panel (d) shows a group with a significant decrease in CFU. Panel (e) shows a group with a significant decrease in CFU. Panel (f) shows a group with a significant decrease in CFU. Panel (g) shows a group with a significant decrease in CFU. Panel (h) shows a group with a significant decrease in CFU. Panel (i) shows a group with a significant decrease in CFU. Panel (j) shows a group with a significant decrease in CFU. Panel (k) shows a group with a significant decrease in CFU. Panel (l) shows a group with a significant decrease in CFU.

FIG. 23

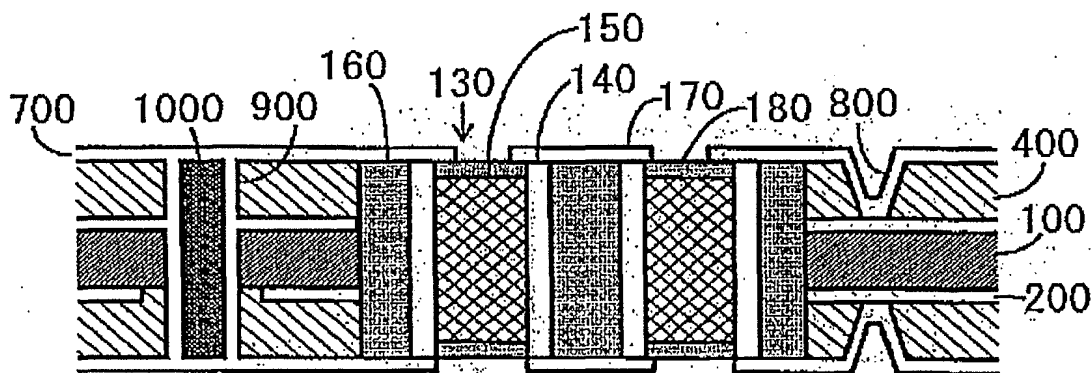
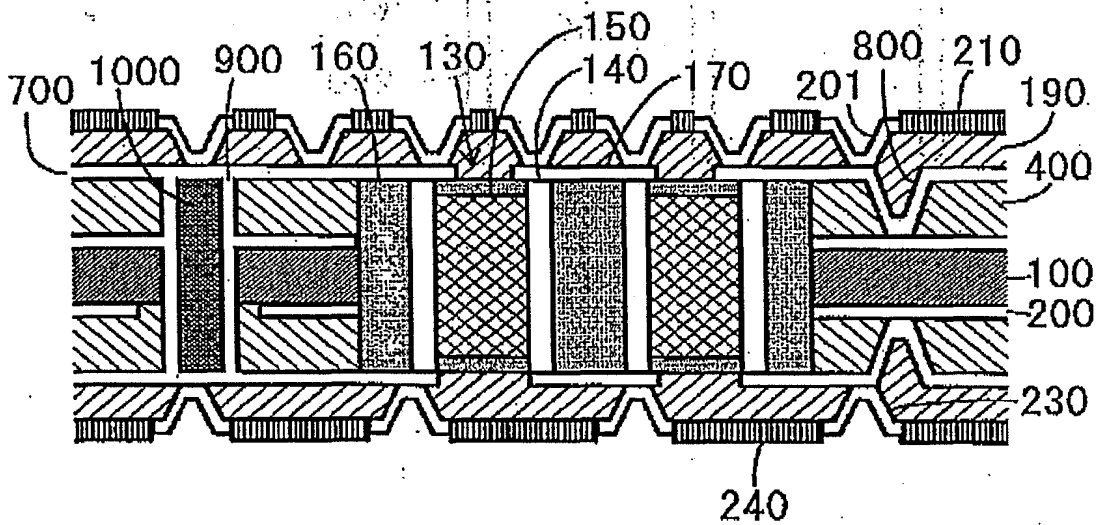
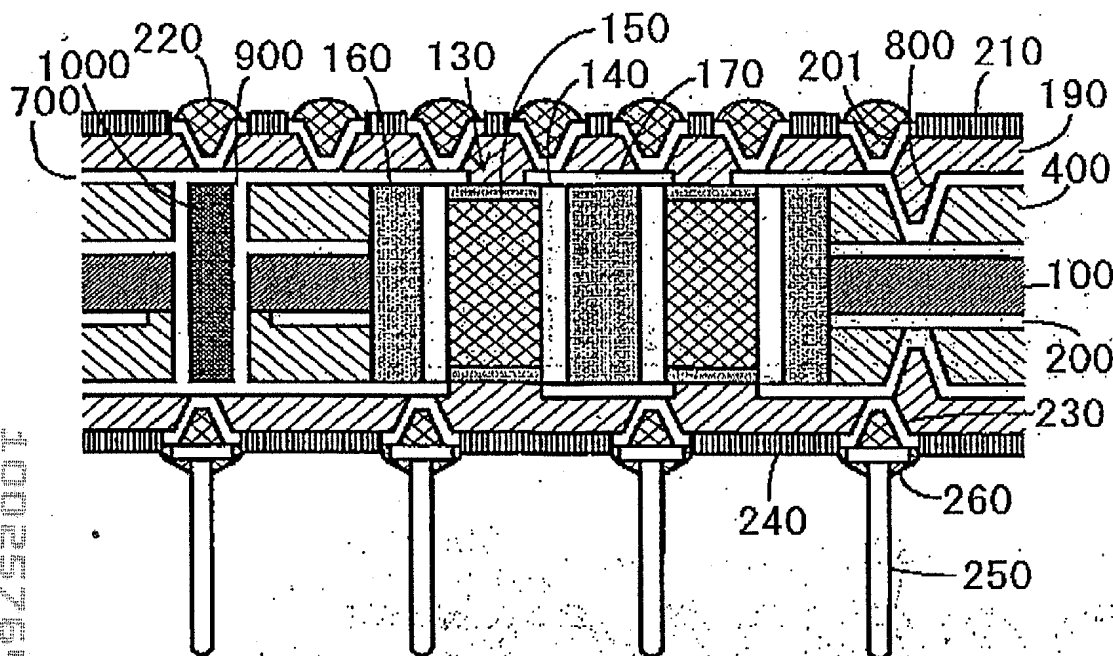


FIG. 24



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FIG. 25



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